

JC14 Rec'd CT/PTO 27 APR 2005

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

(Use as many sheets as necessary)

| | |
|------------------------|-------------------|
| Application Number | PCT/EP2003/011916 |
| Filing Date | 27 October 2003 |
| First Named Inventor | Michael Hunermann |
| Art Unit | Unknown |
| Examiner Name | Unknown |
| Attorney Docket Number | 52201-0638 |

[illegible]

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (If known) | | | | |
| /RK/ | | DE 196 28 958 A1 | 01-22-1998 | Heraeus Quarz. | | |
| ↓ | | JP 04 012032 A | 01-16-1992 | Shinetsu Sekiei | | |
| | | JP 02 307839 A | 12-21-1990 | Fujikura Ltd. | | |
| | | JP 05 221670 A | 08-31-1993 | Furukawa Elec. | | |
| | | JP 06 092669 A | 04-05-1994 | Furukawa Elec. | | |
| | | | | | | |

08/15/2007

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | |
|--|---|------------------------|-------------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | Complete if Known | |
| | | Application Number | PCT/EP2003/011916 |
| | | Filing Date | 27 October 2003 |
| | | First Named Inventor | Michael Hunermann |
| | | Art Unit | Unknown |
| | | Examiner Name | Unknown |
| | | Attorney Docket Number | 52201-0638 |
| Sheet | 2 | of | 2 |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| /RK/ | | PATENT ABSTRACTS OF JAPAN, vol. 016, no. 164, April 21, 1992, for JP 04 012032 A (January 16, 1992). | |
| /RK/ | | PATENT ABSTRACTS OF JAPAN, vol. 015, no. 096, March 7, 1991, for JP 02 307839 A (December 21, 1990). | |
| /RK/ | | PATENT ABSTRACTS OF JAPAN, vol. 017, no. 674, December 10, 1993, for JP 05 221670 A (August 31, 1993). | |
| /RK/ | | PATENT ABSTRACTS OF JAPAN, vol. 018, no. 357, July 6, 1994, for JP 06 092669 A (April 5, 1994). | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--------------------|------------------------|-----------------|------------|
| Examiner Signature | /Russell Kemmerle III/ | Date Considered | 08/15/2007 |
|--------------------|------------------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.